



Add: 99, Shivaji Nagar Mahmoorganj, Varanasi

Ph: 9235447795,0542-2223232 CIN: U85110DL2003PLC308206



Patient Name : Mr.GAURAV KUMAR SINGH-PKG10000238 Registered On : 14/Aug/2021 09:27:03 Collected Age/Gender : 32 Y O M O D /M : 14/Aug/2021 12:21:46 UHID/MR NO : CVAR.0000021111 Received : 14/Aug/2021 12:34:39 Visit ID : CVAR0051432122 Reported : 14/Aug/2021 15:18:30 Ref Doctor

: Final Report : Dr.Mediwheel - Arcofemi Health Care Ltd. Status

DEPARTMENT OF HAEMATOLOGY

MEDINNHEEL BANK OF BADODA MALE & FEMALE BELOW AD VDS

MEDIWHEE	MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS			
Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO & Rh typing) * , Blo	ood			
Blood Group Rh (Anti-D)	AB POSITIVE			
COMPLETE BLOOD COUNT (CBC) * , B	lood			
Haemoglobin TLC (WBC)	13.10 7,100.00	g/dl /Cu mm	13.5-17.5 4000-10000	PHOTOMETRIC ELECTRONIC IMPEDANCE
DLC				11/11/22/11/02
Polymorphs (Neutrophils)	60.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	36.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	2.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	<1	ELECTRONIC IMPEDANCE
ESR				
Observed Corrected	10.00 6.00	Mm for 1st hr. Mm for 1st hr.	< 9	
PCV (HCT) Platelet count	39.40	cc %	40-54	
Platelet Count	1.86	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE
PDW (Platelet Distribution width)	16.30	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	nr	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.22	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	nr	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
		N A'II /	40 5 5	



RBC Count



ELECTRONIC IMPEDANCE

5.21

Mill./cu mm 4.2-5.5





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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	75.70	fl	80-100	CALCULATED PARAMETER
MCH	25.10	pg	28-35	CALCULATED PARAMETER
MCHC	33.20	, %	30-38	CALCULATED PARAMETER
RDW-CV	15.40	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	43.90	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count Absolute Eosinophils Count (AEC)	4,260.00 142.00	/cu mm /cu mm	3000-7000 40-440	



S. M. Cindo Dr.S.N. Sinha (MD Path)









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: Final Report Status

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interva	l Method	
Glucose Fasting Sample:Plasma	93.50	100-	O Normal 125 Pre-diabetes 6 Diabetes	GOD POD	

Interpretation:

- a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- c) I.G.T = Impared Glucose Tolerance.

Glucose PP Sample:Plasma After Meal	125.00	mg/dl	<140 Normal 140-199 Pre-diabetes	GOD POD
			>200 Diabetes	

Interpretation:

- a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- c) I.G.T = Impared Glucose Tolerance.

GLYCOSYLATED HAEMOGLOBIN (HBA1C) *, EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.00	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	31.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	96	mg/dl	

Interpretation:

NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.









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MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Method

Haemoglobin A1C (%)NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	Degree of Glucose Control Unit
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

^{*}High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

N.B.: Test carried out on Automated G8 90 SL TOSOH HPLC Analyser.

Clinical Implications:

BUN (Blood Urea Nitrogen) *

8.30

mg/dL

7.0-23.0

CALCULATED





^{**}Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

^{*}Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

^{*}With optimal control, the HbA 1c moves toward normal levels.

^{*}A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated *Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy

c. Alcohol toxicity d. Lead toxicity

^{*}Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

^{*}Pregnancy d. chronic renal failure. Interfering Factors:

^{*}Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.





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Status

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Un	it Bio. Ref. Inter	val Method
Sample:Serum				
Creatinine Sample:Serum	1.10	mg/dl	0.7-1.3	MODIFIED JAFFES
e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	101.00	ml/min/1.73m2	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Uric Acid Sample:Serum	3.86	mg/dl	3.4-7.0	URICASE
L.F.T.(WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	30.00	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	33.60	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	34.50	IU/L	11-50	OPTIMIZED SZAZING
Protein	7.00	gm/dl	6.2-8.0	BIRUET
Albumin	4.60	gm/dl	3.8-5.4	B.C.G.
Globulin	2.40	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.92		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	69.80	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.90	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.40	mg/dl	< 0.30	Jendrassik & Grof
Bilirubin (Indirect)	0.50	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) *, Serum				
Cholesterol (Total)	189.00	mg/dl	<200 Desirable 200-239 Borderline Hi > 240 High	CHOD-PAP gh
HDL Cholesterol (Good Cholesterol)	32.50	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	132	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optim 130-159 Borderline Hi 160-189 High > 190 Very High	
VLDL	24.00	mg/dl	10-33	CALCULATED
Trialycerides	120.00	mg/dl	< 150 Normal 150-199 Borderline Hi	
			200-499 High	S.N. Sinta
			>500 Very High	Dr.S.N. Sinha (MD Path









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: 14/Aug/2021 12:43:34

: 14/Aug/2021 15:26:04

Patient Name : Mr.GAURAV KUMAR SINGH-PKG10000238 Registered On : 14/Aug/2021 09:27:04 Collected Age/Gender : 14/Aug/2021 12:43:19 : 32 Y O M O D /M

: CVAR.0000021111 Received : CVAR0051432122 Reported

Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. : Final Report Status

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

URINE EXAMINATION, ROUTINE * ,	Urine			
Color Specific Gravity Reaction PH	PALE YELLOW 1.015 Acidic (6.5)			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++)	DIPSTICK
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++)	DIPSTICK
Ketone	ABSENT			DIPSTICK
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution) Microscopic Examination:	ABSENT			
Epithelial cells	2-3/h.p.f			MICROSCOPIC EXAMINATION
Pus cells ·	0-1/h.p.f			MICROSCOPIC EXAMINATION
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			

STOOL, ROUTINE EXAMINATION *, Stool

Color	BROWNISH
Consistency	SEMI SOLID
Reaction (PH)	Basic (8.0)
Mucus	ABSENT
Blood	ABSENT
Worm	ABSENT
Pus cells	0-2/h.p.f









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DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
RBCs	ABSENT			
Ova	ABSENT			
Cysts	ABSENT			
Others	ABSENT			
SUGAR, FASTING STAGE * , Urine				

gms%

Interpretation:

Sugar, Fasting stage

< 0.5 (+)

0.5 - 1.0(++)

(+++) 1-2

(++++) > 2

SUGAR, PP STAGE * , Urine

Sugar, PP Stage

ABSENT

ABSENT

Interpretation:

< 0.5 gms% (+)

(++)0.5-1.0 gms%

(+++) 1-2 gms%

(++++) > 2 gms%



S.N. Sinta Dr.S.N. Sinha (MD Path)









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DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interva	l Method
THYROID PROFILE - TOTAL * , Serum				
T3, Total (tri-iodothyronine)	98.00	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	8.50	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	0.53	μΙŪ/mL	0.27 - 5.5	CLIA
Interpretation:				
		0.3-4.5 μIU/ı	mL First Trimes	ster
		0.4-4.2 μIU/1		21-54 Years
		0.5-4.6 μIU/1	mL Second Trir	nester
		0.5-8.9 μIU/1	mL Adults	55-87 Years
		0.7-64 μIU/1	mL Child(21 wl	x - 20 Yrs.)
		0.7-27 µIU/1	mL Premature	28-36 Week
		0.8-5.2 µIU/1	mL Third Trime	ester
		1-39 µIU/	mL Child	0-4 Days
		1.7-9.1 μIU/ı	mL Child	2-20 Week
		2.3-13.2 μIU/1	mL Cord Blood	> 37Week

- 1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.
- 2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
- 3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- 4) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- 5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
- 6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
- 7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
- 8) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.



C.M. Sinta Dr.S.N. Sinha (MD Path)







CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-2223232

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Registered On

: 14/Aug/2021 09:27:04

Age/Gender

: 32 Y O M O D /M

Collected Received

: N/A

UHID/MR NO Visit ID

: CVAR.0000021111 : CVAR0051432122

Reported

: 14/Aug/2021 10:24:33

Ref Doctor

: Dr.Mediwheel - Arcofemi Health Care Ltd.

Status

: Final Report

: N/A

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

X-RAY DIGITAL CHEST PA *

(500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

DIGITAL CHEST P-A VIEW

- Soft tissue shadow appears normal.
- Bony cage is normal.
- Diaphragmatic shadows are normal on both sides.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Pulmonary parenchyma did not reveal any significant lesion.

IMPRESSION: NORMAL SKIAGRAM



Dr. Raveesh Chandra Roy (MD-Radio)







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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

- The liver measures 13.5 cm in mid clavicular line. It is normal in shape and echogenecity. No focal lesion is seen. No intra hepatic biliary radicle dilation seen.
- Gall bladder is well distended and is normal.
- Portal vein measures 11.3 mm in caliber. CBD measures 4.0 mm in caliber.
- Pancreas is normal in size, shape and echogenecity.
- Spleen is normal in size (11.1 cm in its long axis), shape and echogenecity.
- Right kidney is normal in size, shape and echogenecity. No focal lesion or calculus seen. Right pelvicalyceal system is not dilated. Right kidney measures: 10.9 x 3.6 cm.
- Left kidney is normal in size, shape and echogenecity. No focal lesion or calculus seen. Left pelvicalyceal system is not dilated. Left kidney measures: 11.0 x 4.0 cm.
- Urinary bladder is partially filled. Prevoid urine volume 12 cc. No stone or mass seen.
- The prostate is normal in size (34 x 31 x 28 mm / 16gms), shape and echopattern.
- No free fluid is seen in the abdomen/pelvis.

IMPRESSION: No significant abnormality seen.

Please correlate clinically

*** End Of Report ***

Result/s to Follow:

ECG/EKG



Ry

Dr. Raveesh Chandra Roy (MD-Radio)

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing *

*Facilities Available at Select Location



